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Attorney Docket No.: 018547-048820US

Client Ref. No.: 3407.2

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

JUL 2 0 2005

TOWNSEND and TOWNSEND and CREW LLP

By: Eleaner O. Vaylar

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Michael A. Siani-Rose et al.

Application No.: 09/683,264

Filed: December 5, 2001

For: COMPUTER SOFTWARE FOR AUTOMATED ANNOTATION OF BIOLOGICAL SEQUENCES

Customer No.: 33494

Confirmation No. 1024

Examiner:

Mahatan Channing

Technology Center/Art Unit: 1631

**AMENDMENT** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed February 9, 2005, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.